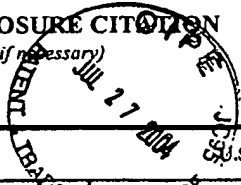


INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286	
				Applicant(s) Peter J. Hopper et al.			
				Filing Date April 9, 2004		Group Art Unit Unknown	



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
an		*6,760,070 B1	07/06/04	Merrill et al.	348	294	03/16/00
an		*6,741,283 B1	05/25/04	Merrill et al.	348	308	11/28/00
an		*6,731,397 B1	05/04/04	Merrill et al.	358	1.16	05/21/99
an		*6,727,521 B2	04/27/04	Merrill	257	98	06/18/01
an		*RE38,499 E	04/20/04	Merrill et al.	348	301	06/29/01

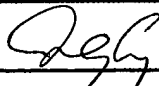
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

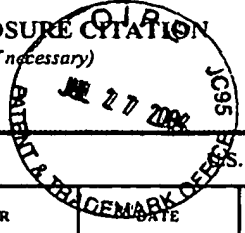
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								

EXAMINER <div style="text-align: center; font-size: 1.5em; margin-top: 10px;">an</div>	DATE CONSIDERED <div style="text-align: center; font-size: 1.5em; margin-top: 10px;">6-7-05</div>
---	--

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

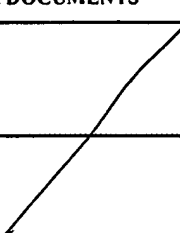
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286		
				Applicant(s) Peter J. Hopper et al.				Filing Date April 9, 2004
				Group Art Unit Unknown				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
Ch		*6,697,114 B1	Merrill	348	308	08/13/99		
Ch		*6,636,261 B1	Pritchard et al.	348	308	01/28/00		
Ch		*6,632,701 B2	Merrill	438	70	10/01/02		
Ch		*6,606,120 B1	Merrill et al.	348	273	04/12/99		
Ch		*6,525,304 B1	Merrill et al.	250	208.1	11/28/00		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER				DATE CONSIDERED				
				6-7-05				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

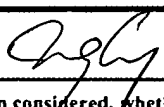
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286	
				Applicant(s) Peter J. Hopper et al.		Group Art Unit Unknown	
				Filing Date April 9, 2004			

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ca		*6,512,544 B1	01/28/03	Merrill et al.	348	302	06/17/98
ca		*6,476,372 B2	11/05/02	Merrill et al.	250	208.1	03/20/01
ca		*6,452,633 B1	09/17/02	Merrill et al.	348	302	02/26/98
ca		*6,410,899 B1	06/25/02	Merrill et al.	250	208.1	02/14/00
ca		*6,369,853 B1	04/09/02	Merrill et al.	348	302	11/13/97

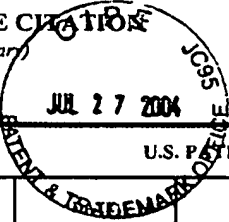
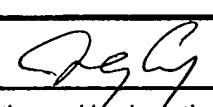
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

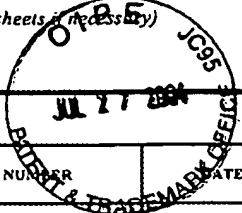
OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
			

EXAMINER 	DATE CONSIDERED 6-7-05
---	----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286		
				Applicant(s) Peter J. Hopper et al.		Group Art Unit Unknown		
				Filing Date April 9, 2004				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
an		*6,246,043 B1	06/12/01	Merrill	250	208.1	09/22/98	
an		*6,211,510 B1	04/03/01	Merrill et al.	250	208.1	01/26/00	
an		*6,160,282	12/12/00	Merrill	257	292	04/21/98	
an		*6,150,683	11/21/00	Merrill et al.	257	292	06/27/97	
an		*6,088,058	07/11/00	Mead et al.	348	296	05/29/97	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				
				6-7-05				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286	
				Applicant(s) Peter J. Hopper et al.			
				Filing Date April 9, 2004		Group Art Unit Unknown	

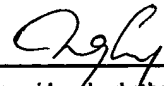


U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ch		*6,066,510	05/23/00	Merrill	438	57	05/05/98
ch		*6,018,365	01/25/00	Merrill	348	302	03/05/99
ch		*6,002,432	12/14/99	Merrill et al.	348	241	09/10/96
ch		*5,982,012	11/09/99	Merrill	257	463	01/14/98
ch		*5,970,316	10/19/99	Merrill	438	57	09/25/98

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS				(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER 	DATE CONSIDERED 6-7-05
---	----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) 100-24600 (P05851)		Application Number 10/821,286	
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> JUL 27 2004 PATENT & TRADEMARK OFFICE </div>				Applicant(s) Peter J. Hopper et al.		Group Art Unit Unknown	
				Filing Date April 9, 2004			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ch		*5,965,875	10/12/99	Merrill	250	226	04/24/98
Ch		*5,962,844	10/05/99	Merrill et al.	250	214 A	09/03/97
Ch		*5,932,873	08/03/99	Bergemont et al.	250	208.1	09/17/97
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		<div style="border: 1px solid black; height: 100px; width: 100%;"></div>					
EXAMINER				DATE CONSIDERED			
				6-7-05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							